

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/US 99/17877

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 A61M27/00

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A61M A61F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 41 11 122 A (NEHER) 29 April 1993 (1993-04-29)	1-19
A	* THE WHOLE DOCUMENT *	20-42
X	---	
A	GB 1 549 756 A (EVERETT ET AL.) 8 August 1979 (1979-08-08) abstract; claims 1-6; figures 1-3	1 2-42
A	US 5 735 833 A (OLSON ) 7 April 1998 (1998-04-07) abstract; figures 1-5	1-42
A	US 4 224 941 A (STIVALA ) 30 September 1980 (1980-09-30) abstract; figures 1,2	1,9,10
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Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

**Special categories of cited documents :**

- "A" document defining the general state of the art which is not considered to be of particular relevance
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Date of the actual completion of the international search

Date of mailing of the international search report

20 October 1999

27/10/1999

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 661 093 A (BECK ET AL.) 28 April 1987 (1987-04-28) ----	
A, P	EP 0 880 953 A (FLEISCHMANN ) 2 December 1998 (1998-12-02) -----	

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Information on patent family members

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